

## Brilliant Carmine 3B

2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, sodium salt [6505-30-2]

## Brilliant Carmine 3B

See Benzoic acid, 2-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-, barium salt (1:2) [1325-16-2]

## Brilliant Carmine 6B

See 2-Naphthalenecarboxylic acid, 3-hydroxy-4-[(4-methyl-2-sulfo-phenyl)azo]-, calcium salt (1:1) [5281-04-9]

## Brilliant Carmine BS

See 2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-(3-nitrophenyl)- [6358-47-0]

## Brilliant Colacid Red G

See 2,7-Naphthalenedisulfonic acid, 5-(acetyl-amino)-4-hydroxy-3-(phenyl-azo)-, disodium salt [3734-67-6]

## Brilliant Congo Blue RRW

See 1,6-Naphthalenedisulfonic acid, 8-hydroxy-7-[(4'-[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo)-3,3'-dimethyl-1,1'-biphenyl]-4-yl]azo]-, trisodium salt [2610-15-3]

## Brilliant Cresyl Blue

See also

Phenoxazin-5-ium, 3-amino-7-(diethylamino)-2-methyl-, chloride [55973-87-0]

Phenoxazin-5-ium, 7-amino-3-(diethylamino)-2-methyl-, chloride [4712-70-3]

Phenoxazin-5-ium, 7-amino-3-(dimethyl-amino)-2-methyl-, chloride [63834-21-9]

Phenoxazin-5-ium, 1,3-diamino-7-(diethyl-amino)-8-methyl-, chloride [10127-36-3]

## Brilliant Cresyl Blue ALD

See Phenoxazin-5-ium, 3-amino-7-(diethylamino)-2-methyl-, (T-4)-tetrachlorozincate(2-) (2:1) [51716-96-2]

## Brilliant Croceine

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[(4-(phenylazo)phenyl)azo]-, disodium salt [5413-75-2]

## Brilliant Croceine MOO

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[(4-(phenylazo)phenyl)azo]-, disodium salt [5413-75-2]

## Brilliant Crystal Scarlet

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-(1-naphthalenylazo)-, disodium salt [2766-77-0]

## Brilliant Dianil Green

See Benzoic acid, 5-[(4'-[8-amino-1-hydroxy-7-[(2-nitrophenyl)azo]-3,6-disulfo-2-naphthalenyl]azo)-1,1'-biphenyl]-4-yl]azo)-2-hydroxy-, trisodium salt [6360-62-9]

## Brilliant Fast Scarlet

See 2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-phenyl- [6448-95-9]

## Brilliant Fast Scarlet FBT

See 2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-phenyl- [6448-95-9]

## Brilliant Glacier Blue

See Benzenamine, 4-[(2-chlorophenyl)[4-(ethyl-imino)-3-methyl-2,5-cyclohexadien-1-ylidene]-N-ethyl-2-methyl-, monohydrochloride [3943-82-6]

## Brilliant Green

See Ethanaminium, N-[4-[(4-(diethylamino)phenyl)-phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, sulfate (1:1) [633-03-4]  
carbonium ion — see Methylum, bis[4-(diethyl-amino)phenyl]phenyl- [25044-17-1]

## Brilliant Green B

See Ethanaminium, N-[4-[(4-(diethylamino)phenyl)-phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, sulfate (1:1) [633-03-4]

## Brilliant Green BP

See Ethanaminium, N-[4-[(4-(diethylamino)phenyl)-phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, sulfate (1:1) [633-03-4]

## Brilliant Green carbinol

See Benzenemethanol, 4-(diethylamino)-α-[4-(diethylamino)phenyl]-α-phenyl- [630-98-8]

## Brilliant Green leuco base

See Benzenamine, 4,4'-(phenylmethylene)bis[N,N-diethyl- [82-90-6]

## Brilliant Green Leucocyanide

See Benzenecetonitrile, 4-(diethylamino)-α-[4-(diethylamino)phenyl]-α-phenyl- [63174-26-5]

## Brilliant Green Oxalate

See Ethanaminium, N-[4-[(4-(diethylamino)phenyl)-phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, ethanedioate, ethanedioate (2:1:2) [36351-18-5]

## Brilliant Green YN

See Ethanaminium, N-[4-[(4-(diethylamino)phenyl)-phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, sulfate (1:1) [633-03-4]

## Brilliant Green YNS

See Ethanaminium, N-[4-[(4-(diethylamino)phenyl)-phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, sulfate (1:1) [633-03-4]

## Brilliant Indigo 4B

See 3H-Indol-3-one, 5,7-dibromo-2-(5,7-dibromo-1,3-dihydro-3-oxo-2H-indol-2-ylidene)-1,2-dihydro- [2475-31-2]

## Brilliant Indocyanine 6B

See Benzenemethanaminium, N-[4-[(4-(ethoxy-phenyl)amino)phenyl][4-(ethyl(3-sulfo-phenyl)methylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, monosodium salt [6104-59-2]

## Brilliant Indocyanine G

See Benzenemethanaminium, N-[4-[(4-(ethoxy-phenyl)amino)phenyl][4-(ethyl(3-sulfo-phenyl)methylamino)-2-methylphenyl]methylene]-3-methyl-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, monosodium salt [6104-58-1]

## Brilliant Lake Red R

See 2-Naphthalenecarboxylic acid, 3-hydroxy-4-(phenylazo)-, barium salt (2:1) [16508-79-5]

## Brilliant Milling Blue B

See Benzenemethanaminium, N-[4-[(4-(diethyl-amino)-2-methylphenyl)[4-(ethyl(3-sulfo-phenyl)methylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, sodium salt [5863-46-7]

## Brilliant Milling Blue BW

See Benzenemethanaminium, N-[4-[(4-(diethyl-amino)-2-methylphenyl)[4-(ethyl(3-sulfo-phenyl)methylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, sodium salt [5863-46-7]

## Brilliant Milling Green B

See Benzenemethanaminium, N-[4-[(2-chloro-phenyl)[4-(ethyl(3-sulfo-phenyl)methylamino)-phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, sodium salt [4857-81-2]

## Brilliant Oil Blue BMA

See C.I. Solvent Blue 16 [12677-19-9]

## Brilliant Orange (indicator)

See Benzoic acid, 2-hydroxy-5-[(4-(4-sulfo-phenyl)-azo)phenyl]azo]-, disodium salt [3564-27-0]

## Brilliant Orange GR

See Bisbenzimidazo[2,1-b:2',1'-i]benzo[lmn][3,8]-phenanthroline-8,17-dione [4424-06-0]

## Brilliant Orange RK

See Dibenz[def,mno]chrysene-6,12-dione, 4,10-dibromo- [4378-61-4]

## Brilliant Pink B

See Xanthylum, 9-(2-carboxyphenyl)-3,6-bis-(diethylamino)-, chloride [81-88-9]

## Brilliant Ponceau G

See 2,7-Naphthalenedisulfonic acid, 4-[(2,4-dimethylphenyl)azo]-3-hydroxy-, disodium salt [3761-53-3]

## Brilliant Ponceau 3R

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[(4-sulfo-1-naphthalenyl)-azo]-, trisodium salt [2611-82-7]

## Brilliant Ponceau 4R

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[(4-sulfo-1-naphthalenyl)-azo]-, trisodium salt [2611-82-7]

## Brilliant Ponceau 5R

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[(4-sulfo-1-naphthalenyl)-azo]-, trisodium salt [2611-82-7]

## Brilliant Red B

See Phenazinium, 3-(ethylamino)-2,8-dimethyl-7-(methylamino)-5-phenyl-, chloride [6411-47-8]

## Brilliant S 15

See Carbonic acid calcium salt (1:1) [471-34-1]

## Brilliant Scarlet 3R

See 1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[(4-sulfo-1-naphthalenyl)-azo]-, trisodium salt [2611-82-7]

## Brilliant sulfaflavine

See 1H-Benz[de]isoquinoline-5-sulfonic acid, 6-amino-2,3-dihydro-2-(4-methyl-phenyl)-1,3-dioxo-, monosodium salt [2391-30-2]

## Brilliant Sulfo Flavine

See 1H-Benz[de]isoquinoline-5-sulfonic acid, 6-amino-2,3-dihydro-2-(4-methyl-phenyl)-1,3-dioxo-, monosodium salt [2391-30-2]

## Brilliant Sulfon Red B

See 2,7-Naphthalenedisulfonic acid, 4-hydroxy-5-[(4-methylphenyl)sulfonyl]-amino)-3-(phenylazo)-, disodium salt [6844-74-2]

## Brilliant Sulpho Flavine FF

See 1H-Benz[de]isoquinoline-5-sulfonic acid, 6-amino-2,3-dihydro-2-(4-methyl-phenyl)-1,3-dioxo-, monosodium salt [2391-30-2]

## Brilliant Violet 5B

See Benzenemethanaminium, N-[4-[(4-(diethyl-amino)phenyl)[4-(ethyl(3-sulfo-phenyl)methyl-amino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, sodium salt [4129-84-4]

## Brilliant Yellow (acid dye)

See 1-Naphthalenesulfonic acid, 8-hydroxy-5,7-dinitro-, monosodium salt [6441-64-1]

## Brilliant Yellow (indicator)

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-(4-hydroxyphenyl)azo]-, disodium salt [3051-11-4]

## Brilliant Yellow 6G

See [1,1'-Biphenyl]-2,2'-disulfonic acid, 5,5'-dimethyl-4,4'-bis[2-oxo-1-(phenylamino)carbonyl]propyl]azo]-, disodium salt [2429-76-7]

## Brilliant Yellow 8GF

See 1-Naphthalenecarboxylic acid, 4-[(4-(butylamino)butylidene)amino]- [85716-68-3]

## Brilliant Yellow S

See C.I. Acid Yellow 16 [1324-96-5]

## Brillouin effect

See also narrower: Stimulated Brillouin scattering

See also related:

Acoustic phonon

Magnon

Raman spectra

## Brillouin scattering

See Brillouin effect

## Brillouin zone

See also related:

Band structure

Crystals

## Brillulite

See Phosphate glasses

## Brimac (charcoal)

See Charcoal, bone

## Brimac 216

See Charcoal, bone

## Brimonidine

See 6-Quinoxalinamine, 5-bromo-N-(4,5-dihydro-1H-imidazol-2-yl)- [59803-98-4]

## Brimonidine tartrate

See 6-Quinoxalinamine, 5-bromo-N-(4,5-dihydro-1H-imidazol-2-yl)-, (2R,3R)-2,3-dihydroxy-butanedioate (1:1) [70359-46-5]

## Brinaldix

See Benzamide, 3-(aminosulfonyl)-4-chloro-N-[(2R,6S)-2,6-dimethyl-1-piperidinyl]-, rel- [636-54-4]

## Brinase

See Proteinase, Aspergillus oryzae fibrinolytic [9000-99-1]

## Brinastase

See Proteinase, Aspergillus oryzae fibrinolytic [9000-99-1]

## Brineridine

See Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxy-benzoyl)oxy]-, methyl ester, (3β,16β,17α,18β,20α)-, mixt. with rel-3-(aminosulfonyl)-4-chloro-N-[(2R,6S)-2,6-dimethyl-1-piperidinyl]benzamide and (5'α,10α)-9,10-dihydro-12'-hydroxy-2'-(1-methylethyl)-5'-(phenylmethyl)ergotaman-3',6',18-trione [92355-74-3]

## Brines

See also related:

Salts

Seawater

## Brines (groundwaters)

Valid heading during volumes 126-130 (1997-June 1999) only

See Brines, subsurface

## Brine shrimp

See Artemia

## Brinewate Superfine

See Sodium chloride (NaCl) [7647-14-5]

## Brinjal

See Eggplant (Solanum melongena)

## Brinolase

See Proteinase, Aspergillus oryzae fibrinolytic [9000-99-1]

## Bri-Nylon

See Polyamide fibers

## Brinzolamide

See 2H-Thieno[3,2-e]-1,2-thiazine-6-sulfonamide, 4-(ethylamino)-3,4-dihydro-2-(3-methoxy-propyl)-, 1,1-dioxide, (4R)- [138890-62-7]

## Briphos L 2D

See Poly(oxy-1,2-ethanediyl), α-dodecyl-ω-hydroxy-, phosphate [39464-66-9]

## Briphos O 3D

See Poly(oxy-1,2-ethanediyl), α-(9Z)-9-octadecenyl-ω-hydroxy-, phosphate [39464-69-2]

## Briplatin

See Platinum, diamminedichloro-, (SP-4-2)- [15663-27-1]

## Briquest 221

See Phosphonic acid, [(phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]tetrakis-, sodium salt [22042-96-2]

## Briquest 543

See Phosphonic acid, [(2-hydroxyethyl)imino]bis(methylene)]bis-, sodium salt [22036-78-8]

## Briquest 785

See Phosphonic acid, [(phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]tetrakis-, sodium salt [84852-20-0]

## Briquest 3010-25K

See Phosphonic acid, [(oxidonitrilo)tris(methylene)]-tris-, potassium salt [213997-05-8]

## Briquest 281-25S

See Phosphonic acid, [(2-ethylhexyl)imino]bis(methylene)]bis-, sodium salt [94232-06-1]

## Briquest 543-25S

See Phosphonic acid, [(phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]tetrakis-, sodium salt [22042-96-2]

## Briquest 543-33S

See Phosphonic acid, [(phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]tetrakis-, sodium salt [22042-96-2]

## Briquest 8106/25S

See Phosphonic acid, [(3,6,9,12-tetrakis-(phosphonomethyl)-3,6,9,12-tetraazatetra-decane-1,14-diyl]bis[nitrilobis(methylene)]tetrakis-, sodium salt [84852-43-7]

## Briquets

See also narrower: Fuel briquets

See also related:

Pellets

Powder metallurgy

## Brisai TX

See 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, (4S,4aS,5aS,6S,12aS)-, phosphate (salt) [13930-32-0]

## Brisbagenin

See Spirostan-1,3-diol, (1β,3β,5α,25R)- [16963-78-3]

## Brisbenone

See Spirostan-1-en-3-one, (5α,25R)- [54462-55-4]

## Briserin

See Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxy-benzoyl)oxy]-, methyl ester, (3β,16β,17α,18β,20α)-, mixt. with rel-3-(aminosulfonyl)-4-chloro-N-[(2R,6S)-2,6-dimethyl-1-piperidinyl]benzamide and (5'α,10α)-9,10-dihydro-12'-hydroxy-2'-(1-methylethyl)-5'-(phenylmethyl)ergotaman-3',6',18-trione monomethanesulfonate (salt) [55128-93-3]